

# United States Department of Agriculture National Agricultural Statistics Service

# **ARIZONA CROPS**



November 2010 --- Released November 10, 2010

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### Arizona's Cotton Production Forecast Unchanged from October

**Arizona's all cotton** production as of November 1 is forecast at 605,000 bales, unchanged from the October 1 forecast but 35 percent above the final 2009 production. Acres for harvest, at 195,500, are up 49,900 acres from 2009. All cotton yield, at a record high 1,485 pounds per acre, is up 12 pounds from last year.

**Arizona's** 193,000 acres of **upland** cotton for harvest are expected to produce 600,000 bales, unchanged from last month, but 157,000 bales more than last year. The crop is expected to yield a record high 1,492 pounds per acre, up 15 pounds from the previous season. California upland cotton is forecast at 380,000 bales, an increase of 140,000 from a year earlier.

**Arizona's** 2,500 acres of **American-Pima** cotton for harvest are expected to produce 5,000 bales, 1,100 bales higher than the 2009 production. California American-Pima is forecast at 450,000 bales, an increase of 89,000 bales from last year.

**U.S. all cotton** production is forecast at 18.4 million 480-pound bales, down 2 percent from last month but up 51 percent from last year's 12.2 million bales. Yield is expected to average 821 pounds per harvested acre, up 44 pounds from last year. Upland cotton production is forecast at 17.9 million 480-pound bales, down 2 percent from last month but 52 percent above 2009. Producers in Texas and Oklahoma are expecting decreased yields from last month.

# Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2009 and Forecasted November 1, 2010

	Area Harvested			Yield	Production 1/		
Type and State	2009	2010	2009	Oct 1, 2010	Nov 1, 2010	2009	2010
	1,000 Acres			Pounds		1,000 Bales 2/	
Upland							
AL	248.0	343.0	668	616	616	345.0	440.0
AZ	144.0	193.0	1,477	1,492	1,492	443.0	600.0
AR	500.0	540.0	818	1,067	1,067	852.0	1,200.0
CA	70.0	123.0	1,646	1,483	1,483	240.0	380.0
FL	78.0	89.0	723	647	728	117.5	135.0
GA	990.0	1,325.0	902	761	779	1,860.0	2,150.0
KS	34.0	48.0	748	700	780	53.0	78.0
LA	225.0	250.0	745	845	845	349.0	440.0
MS	290.0	420.0	687	949	983	415.0	860.0
MO	260.0	313.0	927	1,043	1,073	502.0	700.0
NM	29.5	43.0	1,172	1,060	1,060	72.0	95.0
NC	370.0	545.0	990	766	793	763.0	900.0
OK	195.0	265.0	785	824	806	319.0	445.0
SC	114.0	200.0	872	840	840	207.0	350.0
TN	280.0	387.0	843	905	905	492.0	730.0
TX	3,500.0	5,400.0	634	791	738	4,620.0	8,300.0
VA	63.0	82.0	1,052	673	685	138.1	117.0
US	7,390.5	10,566.0	766	835	814	11,787.6	17,920.0
American-Pima 3/							
AZ	1.6	2.5	1,170	960	960	3.9	5.0
CA	116.0	184.0	1,494	1,174	1,174	361.0	450.0
NM	2.8	3.0	686	928	928	4.0	5.8
TX	17.8	17.5	836	1,015	1,015	31.0	37.0
US	138.2	207.0	1,389	1,154	1,154	399.9	497.8
<u>All</u>							
US	7,528.7	10,773.0	777	841	821	12,187.5	18,417.8

- 1/ Production ginned and to be ginned.
- $2\!/\!$  480-lb. net weight bales.
- $\ensuremath{\mathrm{3/}}$  Estimates for current year carried forward from an earlier forecast.

### **Regional Cotton Information**

**Cotton: Upland cotton** harvested area, at 10.6 million acres, is unchanged from last month but up 43 percent from last year. American Pima harvested area, at 207,000 acres, was carried forward from the August forecast.

In **Arizona**, **Upland cotton** was harvested throughout the month. In **California**, the **Upland** crop harvest was well underway by the end of the month.

The **U.S. American Pima** production forecast was carried forward from last month, at 497,800 bales, up 25 percent from last year. **The United States** yield is forecast at 1,154 pounds per harvested acre, down 235 pounds per acre from last year.

**U.S. All cotton** ginned totaled 7,971,700 running bales prior to November 1, compared with 2,189,450 running bales ginned prior to the same date last year.

# Cottonseed: Production, United States, 2008-2009 and Forecasted November 1, 2010

	Production					
State	2008	2009	2010 1/			
	1,000 Tons	1,000 Tons	1,000 Tons			
US	4,300.3	4,148.8	6,231.0			

<sup>1/</sup> Based on a 3-year average lint-seed ratio.

### Running Bales Ginned by Crop - State and United States November 1, 2007-2010 (Excluding Linters)

Constant State	Running Bales Ginned							
Crop and State	2007	2008	2009	2010				
All Cotton								
AL	203,950	203,150	28,100	284,500				
AZ	121,500	69,750	97,500	94,900				
AR	1,255,950	852,800	140,750	987,050				
CA	343,150	141,900	143,550	88,050				
FL	33,950	39,250		55,250				
GA	314,300	428,800	209,450	805,950				
LA	516,600	265,450	122,300	406,100				
MS	967,900	393,050	76,600	754,600				
MO	609,850	407,700	62,750	560,000				
NM	8,700	3,000	8,200	5,200				
NC	397,100	231,850	220,350	499,650				
OK	73,500	44,050	23,950	90,900				
SC	67,450	72,200	58,750	128,900				
TN	511,650	359,600	64,250	596,500				
TX	1,601,000	807,050	897,300	2,554,050				
VA	45,150	38,850	29,250	60,100				
US	7,071,700	4,358,450	2,189,450	7,971,700				
American-Pima								
<b>AZ</b> 1/	1/	1/	950	1/				
CA	155,350	74,300	74,500	33,050				
NM 1/	1/	1/	650	1/				
TX 1/	3,100	1/	5,650	1/				
US	162,300	74,700	81,750	35,400				

<sup>1/</sup> Not published to avoid disclosing individual gins.

#### **Corn Production Down 1 Percent from October Forecast**

**U.S. Corn** production is forecast at 12.5 billion bushels, down 1 percent from the October forecast and down 4 percent from last year's record production of 13.1 billion bushels. As of November 1, yields are expected to average 154.3 bushels per acre, down 1.5 bushels from the previous month and 10.4 bushels below last year's record of 164.7 bushels. Forecasted yields decreased from last month

throughout much of the Corn Belt, with the biggest decline forecasted in Missouri, down 7 bushels per acre. The expected yield in South Dakota declined 5 bushels from last month while the Nebraska yield dropped 4 bushels per acre. Record high yields are forecast in California, Georgia, Michigan, Minnesota, New York, North Dakota, and Wisconsin.

# Corn for Grain: Area Harvested, Yield, and Production by State and United States, 2009 and Forecasted November 1, 2010

	Area Ha		and Forecasted	Yield	Production		
State	2009	2010	2009	Oct 1, 2010	Nov 1, 2010	2009	2010
	1,000 Acres		•	Bushels		1,000 Bushels	
AL	250	250	108.0	120.0	120.0	27,000	30,000
AR	410	380	148.0	150.0	150.0	60,680	57,000
CA	160	140	180.0	195.0	195.0	28,800	27,300
CO	990	1,190	153.0	144.0	144.0	151,470	171,360
DE	163	170	145.0	120.0	120.0	23,635	20,400
GA	370	250	140.0	140.0	140.0	51,800	35,000
IL	11,800	12,400	174.0	160.0	159.0	2,053,200	1,971,600
IN	5,460	5,740	171.0	160.0	160.0	933,660	918,400
IA	13,400	13,100	182.0	169.0	167.0	2,438,800	2,187,700
KS	3,860	4,500	155.0	130.0	129.0	598,300	580,500
KY	1,150	1,230	165.0	128.0	128.0	189,750	157,440
LA	610	500	132.0	150.0	150.0	80,520	75,000
MD	425	430	145.0	95.0	100.0	61,625	43,000
MI	2,090	2,150	148.0	156.0	156.0	309,320	335,400
MN	7,150	7,200	174.0	175.0	175.0	1,244,100	1,260,000
MS	695	730	126.0	134.0	134.0	87,570	97,820
MO	2,920	3,050	153.0	134.0	127.0	446,760	387,350
NE	8,850	8,900	178.0	170.0	166.0	1,575,300	1,477,400
NJ	70	72	143.0	122.0	118.0	10,010	8,496
NY	595	590	134.0	148.0	150.0	79,730	88,500
NC	800	850	117.0	90.0	90.0	93,600	76,500
ND	1,740	1,820	115.0	140.0	137.0	200,100	249,340
OH	3,140	3,280	174.0	167.0	165.0	546,360	541,200
OK	320	320	105.0	130.0	130.0	33,600	41,600
PA	920	940	143.0	128.0	128.0	131,560	120,320
SC	320	330	111.0	91.0	92.0	35,520	30,360
SD	4,680	4,250	151.0	145.0	140.0	706,680	595,000
TN	590	630	148.0	117.0	115.0	87,320	72,450
TX	1,960	2,100	130.0	140.0	143.0	254,800	300,300
VA	330	320	131.0	56.0	60.0	43,230	19,200
WA	105	135	215.0	205.0	200.0	22,575	27,000
WI	2,930	2,950	153.0	162.0	162.0	448,290	477,900
Oth Sts 1/	337	366	161.4	160.7	160.7	54,397	58,810
US	79,590	81,263	164.7	155.8	154.3	13,110,062	12,539,646

<sup>1/</sup> Other States include AZ, FL, ID, MT, NM, OR, UT, WV, and WY. Individual State level estimates will be published in the "Crop Production 2010 Summary."

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## **Release Dates for Upcoming National Reports**

November 18	Farm Labor
November 24	Cotton Ginnings
November 30	Agricultural Prices
December 10	Cotton Ginnings
December 10	9

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#### October Farm Prices Received Index Advanced 12 Points

The preliminary All Farm Products Index of Prices Received by Farmers in October, at 160 percent, based on 1990-1992=100, increased 12 points (8.1 percent) from September. The Crop Index is up 17 points (11 percent) but the Livestock Index decreased 1 point (0.7 percent). Producers received higher prices for corn, soybeans, eggs, and milk and lower prices for hogs, broilers, cattle, and potatoes. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities

producers sell. Increased monthly marketings of soybeans, corn, grain sorghum, and cotton offset decreased marketings of wheat, milk, sweet corn, and grapes.

The preliminary All Farm Products Index is up 26 points (19 percent) from October 2009. The Food Commodities Index, at 154, increased 7 points (4.8 percent) from last month and increased 21 points (16 percent) from October 2009.

### **Prices Paid Index Up 2 Points**

The October Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 185 percent of the 1990-1992 average. The index is up 2 points (1.1 percent) from September and 8 points (4.5 percent) above October 2009. Higher

prices in October for feed grains, supplements, complete feeds, and diesel more than offset lower prices for concentrates, other services, feeder cattle, and feeder pigs.

Prices Received by Farmers: Arizona and United States, October 2009 and 2010 and September 2010

		Arizona			United States			
Commodity	Unit	October 2009 Entire Month	September 2010 Entire Month	October 2010 Mid-Month	October 2009 Entire Month	September 2010 Entire Month	October 2010 Mid-Month	
Upland Cotton	\$ Lb	1/	1/	1/	0.585	0.747	0.752	
Cottonseed 2/	\$ Ton	187.00	1/	1/	157.00	154.00	158.00	
Durum Wheat	\$ Bu	1/	1/	1/	4.86	4.70	5.54	
Alfalfa Hay Baled 3/	\$ Ton	105.00	120.00	125.00	109.00	117.00	118.00	
Lemons 4/	\$/Box	32.10	1/	42.70	41.20	1/	43.00	
Cows 5/	\$ Cwt	45.00	60.00	57.00	43.60	55.40	53.00	
Steers and Heifers	\$ Cwt	84.00	98.00	98.0	84.40	99.30	97.90	
Beef Cattle 6/	\$ Cwt	57.50	80.50	79.10	79.20	94.20	92.40	
Calves	\$ Cwt	95.00	115.00	109.00	103.00	117.00	118.00	
All Milk 7/	\$ Cwt	13.40	17.00	17.70	14.30	17.70	18.30	

1/ Prices not published to avoid disclosure of individual operations.

2/ Marketing year August – February

3/ Mid-month.
 5/ Beef cows and cull dairy cows sold for slaughter.

4/ F.O.B. packed fresh. Box weight: 80 pounds. 6/ "Cows" and "steers and heifers" combined.

Preliminary; before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

**United States Price Index Summary Table** 

Index 1990-92 = 100	20	09	2010		
Index 1990-92 = 100	September	October	September	October	
Prices Received	126	134	148	160	
Prices Paid	176	177	183	185	
Ratio 1/	72	76	81	86	

<sup>1/</sup> Ratio of index prices received by farmers to index of prices paid by farmers.